20906Ø" 9989100T

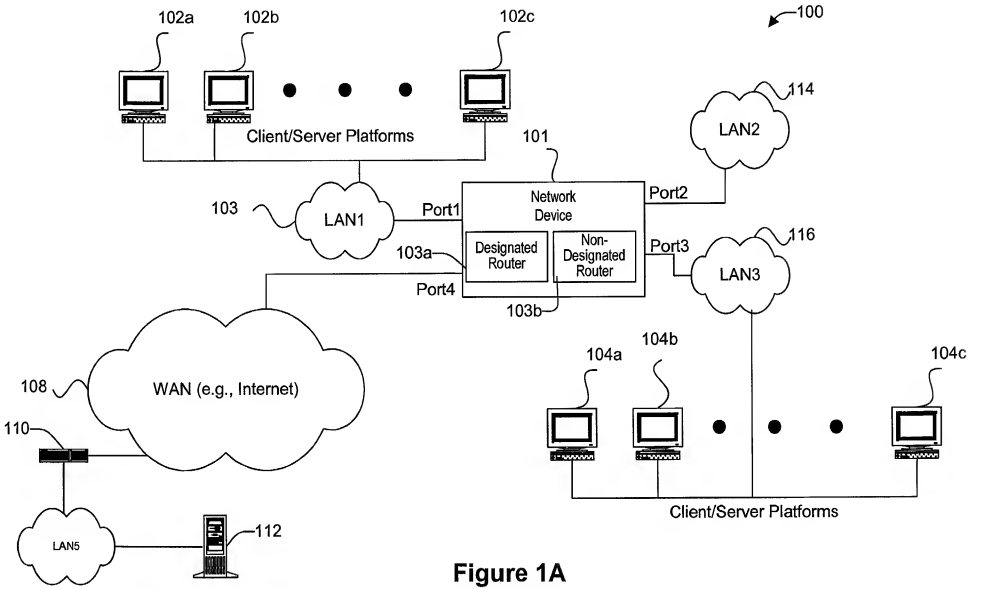


Figure 1A

20906E0 9989T00T

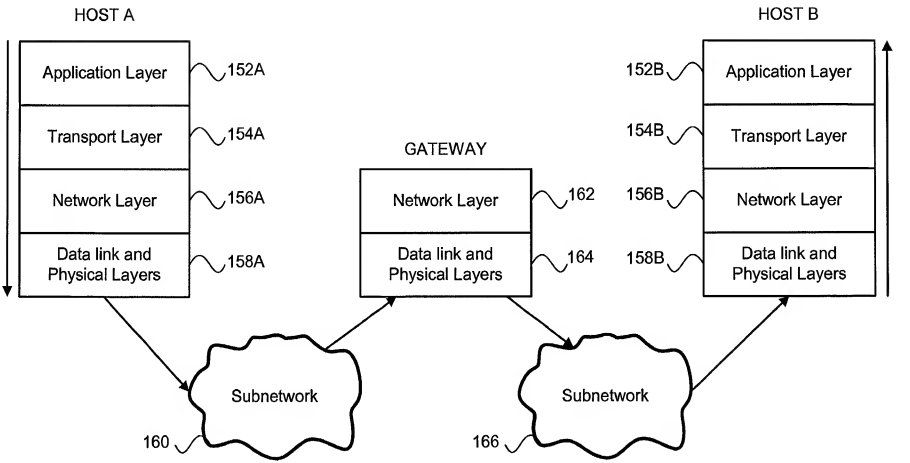
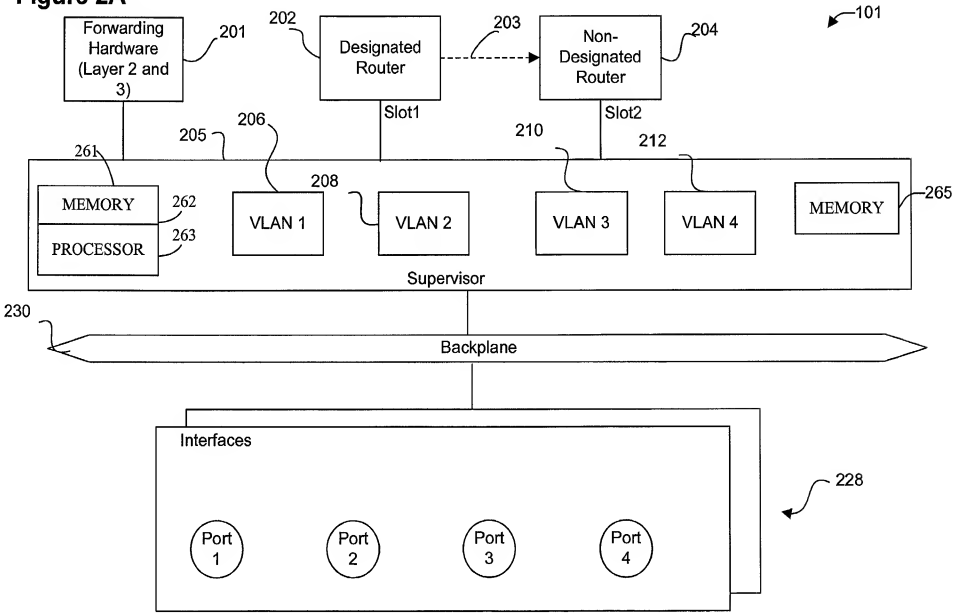


Figure 1B

20906E0.99897D0T

Figure 2A



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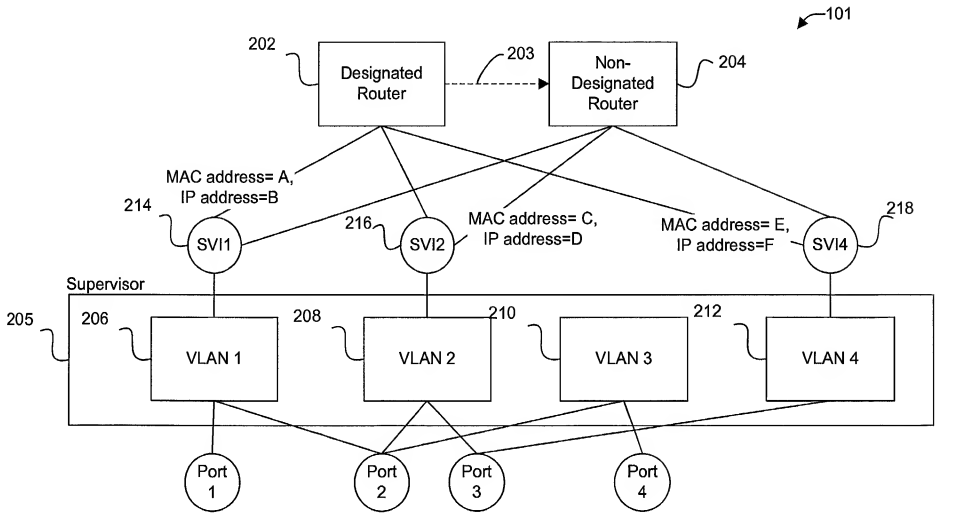

Figure 2B

10015855.030602

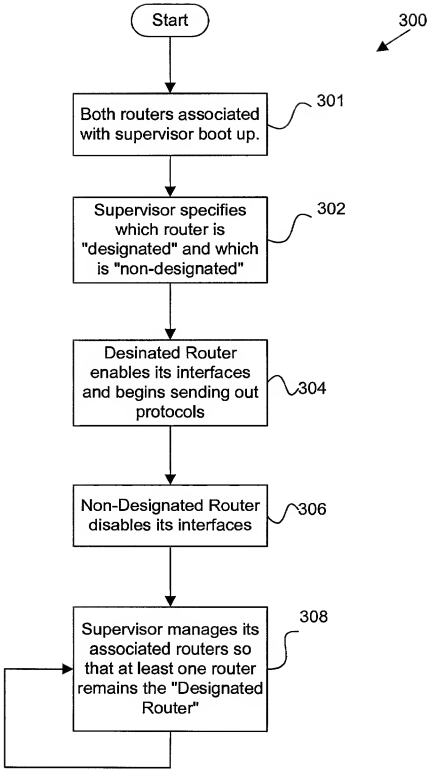

Figure 3

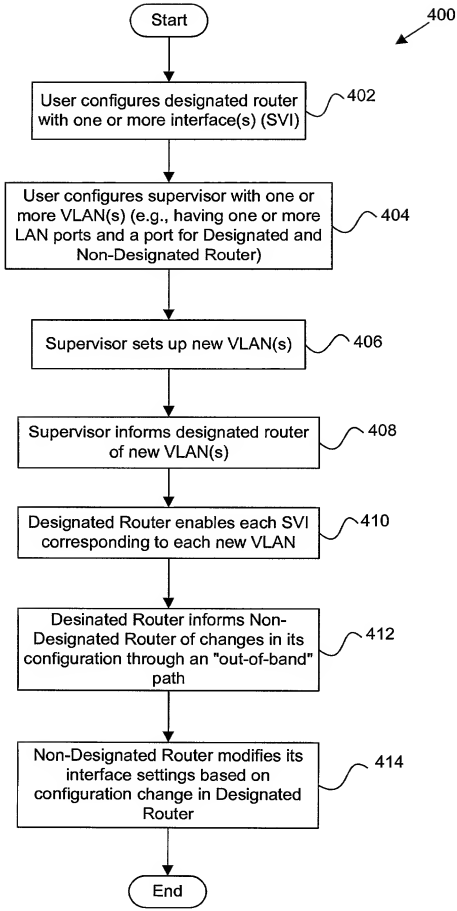
Start
400
User configures designated router with one or more interface(s) (SVI)
402
User configures supervisor with one or more VLAN(s) (e.g., having one or more LAN ports and a port for Designated and Non-Designated Router)
404
Supervisor sets up new VLAN(s)
406
Supervisor informs designated router of new VLAN(s)
408
Designated Router enables each SVI corresponding to each new VLAN
410
Desinated Router informs Non-Designated Router of changes in its configuration through an "out-of-band" path
412
Non-Designated Router modifies its interface settings based on configuration change in Designated Router
414
End

Figure 4

20050050.030502

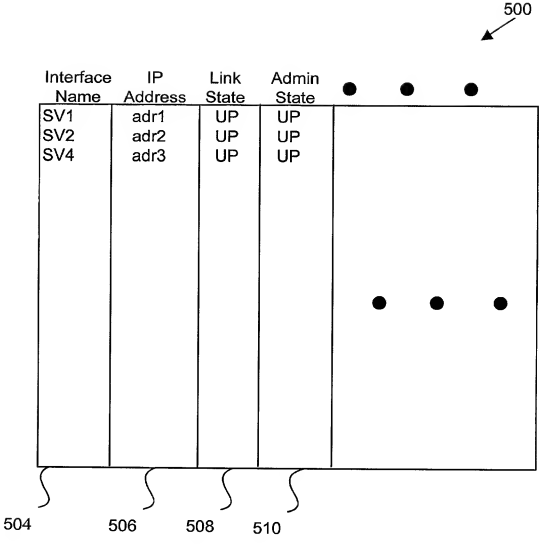

Figure 5

20906E0 '9999T00T

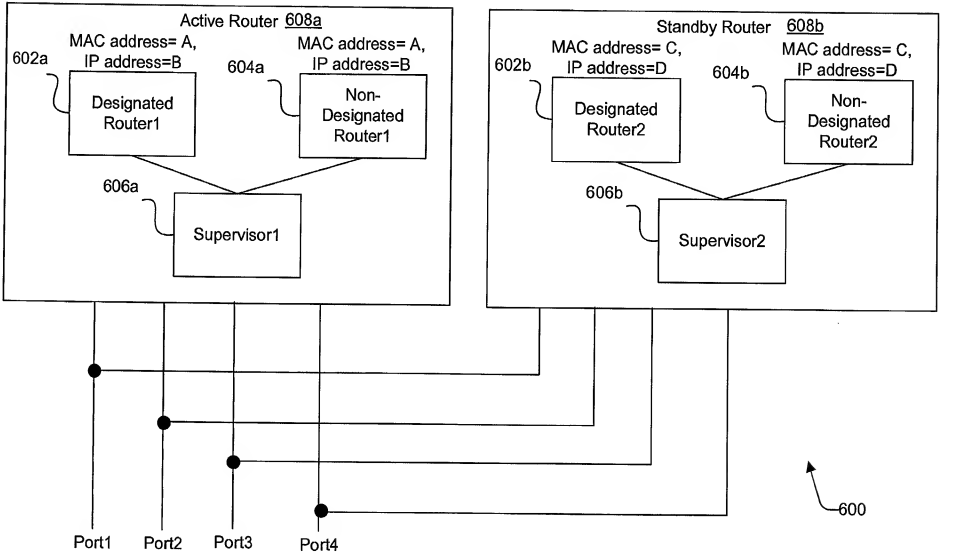

Figure 6